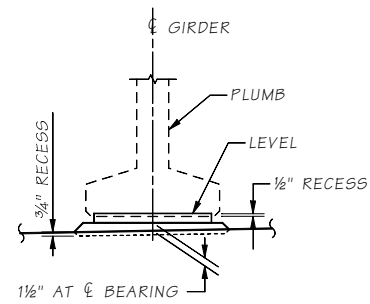


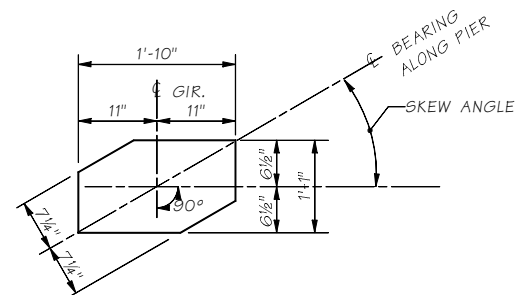
GIRDER STOP DETAIL

NOTE:

1. GIRDER STOPS SHALL BE CONSTRUCTED AFTER PLACEMENT OF PRESTRESSED GIRDERS.
2. ELASTOMERIC PADS BETWEEN GIRDER AND GIRDER STOPS SHALL BE PLACED AFTER CONSTRUCTING THE GIRDER STOPS. THE PADS SHALL BE COATED WITH APPROVED CEMENTITIOUS ADHESIVE PRIOR TO INSTALLATION.



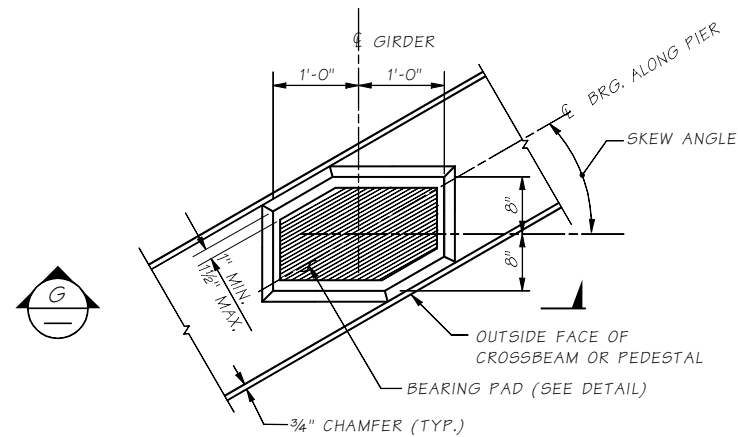
GROUT PAD GEOMETRY



BEARING PAD

LAMINATED ELASTOMERIC BRIDGE
PAD THICK (SHIMS)
DUROMETER HARDNESS = 60

(SKEW ANGLE SHOWN @ 30°)



GROUT PAD DETAIL

(SKEW ANGLE SHOWN @ 30°)
(SHOWN FOR END DIAPHRAGM ON GIRDER)

SR _____ JOB NO. _____ SHEET _____

Bridge Design Engr.		M:\STANDARDS\Girders\Deck Bulb Tee\DECK BULB TEE MISC DIAPH DETAIL.MAN									
Supervisor					REGION NO.	STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS		
Designed By					10	WASH.					
Checked By											
Detailed By											
Bridge Projects Engr.					JOB NUMBER						
Prelim. Plan By											
Architect/Specialist	DATE	REVISION	BY	APPD							

BRIDGE
AND
STRUCTURES
OFFICE



**Washington State
Department of Transportation**

STANDARD PRESTRESSED CONCRETE GIRDERS

DECK BULB TEE GIRDER
DIAPHRAGM DETAILS

BRIDGE
SHEET
NO.

SHEET

OF

SHEETS